INTERNATIONAL SEARCH REPORT

International Application No PC17US 03/33832

A. CLA	SSIFICA	MOITA	OF SUBJECT	MATTER
IPC	7 /	\61B	18/12	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
US 2002/082587 A1 (NODA WAYNE) 27 June 2002 (2002-06-27) paragraphs '0040!,'0049!,'0055!; claims 1-6	1-7
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US 5 249 585 A (TURNER PAUL F ET AL) 5 October 1993 (1993-10-05) column 6, line 39 - line 57; figure 1	1–30
US 6 620 189 B1 (BLOOM NICOLE DENISE ET AL) 16 September 2003 (2003-09-16) column 5, line 29 - line 35	1-7
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X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document, such combination being obvious to a person skilled in the art. *&* document member of the same patent family 		
Date of the actual completion of the international search	Date of mailing of the International search report		
11 June 2004	17/06/2004		
Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Mayer-Martenson, E		

INTERNATIONAL SEARCH REPORT

Intermonal Application No PC17US 03/33832

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